

CoastalGuard[®] 768

Cooling System Inhibitor



Product Information

CoastalGuard[®] 768 is a formulated supplemental coolant additive inhibitor concentrate designed to increase the pH and reserve alkalinity (RA) of the antifreeze/coolant solution. Maintaining a pH in the operating system in the range of 8.0 to 9.5 is important in optimizing the inhibitor performance and preventing corrosion. The RA is an indication of the buffering capacity of the coolant and should be in a range of >8.0 in order to maintain a good buffering capacity. In addition

Typical Physical Properties

Form	Yellow/Green Liquid, Bland Odor
Density @ 60° F	9.4 lb/gal (typical)
Flash Point	>200° F
Pour Point	20° F
pH	13

Application:

CoastalGuard[®] 768 should be added to either ethylene glycol or propylene glycol based coolants at a rate of up to 3% by volume, (3 gallons per 100 gallons). The amount necessary will vary with specific condition encountered. Routine monitoring of coolant condition will provide application guidelines to ensure optimum levels. The product blends readily with field strength coolants with minimum agitation

Handling Precautions

CoastalGuard[®] 768 is an industrial chemical and should be handled as such. Users should thoroughly review the Material Safety Data Sheets (MSDS) for this product prior to use.

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